

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA03716AT

*This certificate issued to* Hawker Beechcraft Corporation  
9709 East Central  
Wichita, KS 67201

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

*Original Product - Type Certificate Number :* A24CE

*Make :* Hawker Beechcraft

*Model :* B200, B200C, B300, B300C, 200, 200C, 200CT, 200T, B200CT, B200T, 300, 300LW

*Description of Type Design Change:* Installation of an EMTEQ Aerospace Seat Warmer System (SWS) into a Hawker Beechcraft B200, B200C, B300, B300C, 200, 200C, 200CT, 200T, B200CT, B200T, 300 and 300LW Series Aircraft and associated hardware in accordance with Master Drawing List 2-43183-001 Revision A dated October 14, 2008 or later FAA approved drawing revisions.

*Limitations and Conditions:* This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* June 29, 2009

*Date reissued:*

*Date of issuance:* July 10, 2009

*Date amended:*



*By direction of the Administrator*

*Kenneth F. Taylor*  
(Signature)

For

Melvin D. Taylor  
Manager,  
Atlanta Aircraft Certification Office

(Title)

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# Supplemental Type Certificate

(Continuation Sheet)

*Number* SA03716AT

Instructions for Continued Airworthiness (ICA), EMTEQ Engineering Document No. 2-43183-805, Rev. IR, dated November 27, 2007, or later FAA accepted revision must be made available to the operator at the time of installation.

*Certification Basis:* Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Hawker Beechcraft King Air B200, B200C, B300, B300C, 200, 200C, 200CT, 200T, B200CT, B200T, 300 and 300LW Series Aircraft is as follows:

- a. The type certification basis for the Hawker Beechcraft King Air B200, B200C, B300, B300C, 200, 200C, 200CT, 200T, B200CT, B200T, 300 and 300LW Series airplanes is shown on TCDS A24CE for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, March 22, 2007 is based upon part 23 as amended by Amendment 23-55. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

**Regulations at the latest amendment 23-1 through 23-55**

23.603, 23.611, 23.785, 23.853, 23.1301, 23.1309, 23.1351, 23.1357, 23.1359, 23.1365, 23.1367, 23.1431, 23.1529, 23.1541,

**Regulations at an intermediate amendment**

Appendix H

**Regulations at the amendment level in TCDS A24CE**

Appendix G

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